

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1. (Original) A probe for use with an outer member having a wall defining an interior bore, the probe comprising:

an elongate body, defining a distal region, a distal end and a proximal region, adapted to be carried within the outer member interior bore;

an inflatable tissue coagulation body supported on the elongate body distal region; and

a control element defining a distal portion associated with the distal end of the elongate body and a proximal portion extending along the exterior of the elongate body toward the proximal region of the elongate body.

2. (Original) A probe as claimed in claim 1, wherein the elongate body comprises a catheter body.

3. (Original) A probe as claimed in claim 1, wherein at least the distal region of the elongate body includes a flexible spline.

4. (Original) A probe as claimed in claim 3, wherein the flexible spline includes a hinge portion.

5. (Original) A probe as claimed in claim 4, wherein the inflatable tissue coagulation body is proximal to the hinge portion.

6. (Original) A probe as claimed in claim 4, further comprising:  
at least one sensing element;  
wherein the inflatable tissue coagulation body is located one of distal to and proximal to the hinge portion and the at least one sensing element is located the other of distal to and proximal to the hinge portion.
7. (Original) A probe as claimed in claim 1, wherein the inflatable tissue coagulation body comprises a half-balloon structure.
8. (Original) A probe as claimed in claim 1, wherein the inflatable tissue coagulation body includes micropores.
9. (Original) A probe as claimed in claim 1, wherein the inflatable tissue coagulation body comprises a heated structure.
10. (Original) A probe as claimed in claim 1, wherein the control element comprises a pull wire.

11-36. (Canceled)